In the Claims:

- 1. (Original) Plastic bottles which are characterized in that: they are composed of a neck, a shoulder, a body and a bottom; the a cross-sectional shape at the body is a regular polygon, the number of angles of which is an even number of not less than 4 nor more than 32; each angle of the polygon is rounded off by an arc whose radius is not longer than half the radius of a circle circumscribed about the cross-sectional shape at the body; the cross-sectional shapes have the same shape at any portion of the body; the circles circumscribed about the cross-sectional shapes are identical with one another; the circumscribed circles have a center on the vertical central axis of the body; and the cross-sectional shape of the body rotates around said central axis in proportion to a height along said central axis.
- 2. (Original) Plastic bottles of Claim 1 wherein the cross-sectional shape at the body rotates, the relation between rotation angle and height being 1°/mm or less.
- 3. (Currently amended) Plastic bottles of Claim 1 or 2-wherein the cross-sectional shape at the body rotates to make a rotation angle of 360°/the number of angles in the polygon.
- 4. (Currently amended) Plastic bottles of any of Claims 1 to 3-wherein also the cross-sectional shape at the shoulder is a polygon whose angles are each rounded off by an arc, and wherein the cross-sectional shape is not rotated.
- 5. (Currently amended) Plastic bottles of any-of Claims 1 to 4-which are made from plyethylene terephthalate, and have been molded by biaxial stretch blow-molding.